



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 7

11201 Renner Boulevard
Lenexa, Kansas 66219

0714

40451095



Superfund

APR 01 2014

0401

3 5

MEMORANDUM

SUBJECT: Trip Report - West Lake Landfill Site 13570 St. Charles Rock Road, Bridgeton, MO 63044, CERCLIS ID: MOD079900932, SSID: 0714

FROM: Megan Schuette, On-Scene Coordinator
Planning & Preparedness South Section *D. Gravatt for Megan Schuette*

THRU: Dan Gravatt, Remedial Project Manager
Missouri/Kansas Remedial Branch *D. Gravatt*

TO: Cecilia Tapia, Director
Superfund Division

OSC oversight 3/10/2014 – 3/13/2014:

3/10/2014, Monday: OSC Schuette arrived at the West Lake Landfill Site at 1330. Percussion driller (Roberts Environmental Drilling, Inc., Millstadt, Illinois) were finishing first location of the week (GCPT 1C-12), but had poor sample recovery. I checked in with Assistant Fire Chief Matt LaVanchy of the Pattonville Fire Department to let him know I was on-site this week and to call my cell phone if he had any questions. Location GCPT 1C-6T1 was completed with no recovery issues.

3/11/2014, Tuesday: OSC Schuette attended the morning health and safety (H&S) meeting at 0730. Locations GCPT 1C-2 (1C-2RA) and GCPT 1-2 were completed in the morning with no recovery issues. I stopped by the MDNR Air Sampling Trailer and met with State OSC Mike Ruddy. Location GCPT 2-2 was completed in the afternoon. Two samples were pulled with elevated radiation in one sample. Location GCPT 2-3 was also completed. Two samples were pulled with elevated radiation in one sample. Water knifing was conducted to locate the 18" vacuum line near location GCPT 1C-4R. Three additional water knifing locations were done to locate the line along the edge of the hill and all four locations were surveyed.

3/12/2014, Wednesday: OSC Schuette attended the morning H&S meeting at 0730. The vacuum truck used for water knifing was cleaned out. Mud that had been collected in the vacuum truck was put into drums and moved behind fence for storage/sampling. The vacuum truck was then deconned and a free release survey was performed. Location GCPT 1C-12 was completed. An offset hole had to be drilled for location GCPT for adequate recovery.

3/13/2014, Thursday: OSC Schuette attended the morning H&S meeting at 0730. Location GCPT 1C-12 was attempted again due to poor recovery on Monday, 3/10. Two samples were successfully pulled with elevated radiation in one sample. Percussion driller's equipment was deconned and a free release survey was performed. I demobilized from the site.

To my knowledge, the site was not visited by the general public or any media outlets during this time period. No visible emissions of dust were observed from activities being conducted by this project.

All site photographs, drawings, records and/or other actions taken that document EPA OSC oversight or PRP actions can be found at: www.epaosc.org/westlakeoversightinfo.